



Rajasthan State Pollution Control Board 4, Institutional Area, Jhalana Doongari, Jaipur-302 004 Phone: 141-5159600 Fax: 0141-5159697



### Registered

File No : F(BMW)/JAIPUR(JAIPUR)/3(1)/2008-2009/3625-3627

Order No: 2018-2019/BMW/5976

Date: 29/08/2018

**Unit Id :** 137

M/s Instromedix India Pvt.Ltd.

Village-Khori Ropara,Agra Road , Jaipur Tehsil:Sanganer District:Jaipur

- **Sub: Consent to Operate** under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21(4) of Air (Prevention & Control of Pollution) Act, 1981.
- **Ref:** Your application for Consent to Operate dated 27/04/2018 and subsequent correspondence.

Sir,

**Consent to Operate** under the provisions of section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 (hereinafter to be referred as the Water Act) and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981, (hereinafter to be referred as the Air Act) as amended to date and rules & the orders issued thereunder **is hereby granted** for your **Instromedix India Pvt.Ltd. plant** situated at **Village-Khori Ropara,Agra Road Jaipur Tehsil:Sanganer District:JAIPUR**, Rajasthan, subject to the following conditions:-

- 1 That this Consent to Operate is valid for a period from **01/08/2018** to **31/07/2023**.
- **2** That this Consent is granted for manufacturing / producing following products / by products or carrying out the following activities or operation/processes or providing following services with capacities given below.

Particular	Туре	Quantity with Unit
INCINERATION	Service	250.00 KG/HOUR STEAM
SECURED LAND FILL	Service	200.00 KG PER DAY
TREATMENT & DISPOSAL OF BMW WASTE	Service	5.00 TON PER DAY
Treatment & Disposal of BMW Waste (Auto Clave)	Service	35.00 KG/HOUR STEAM

- **3** That this consent to operate is for existing plant, process & capacity and separate consent to establish/operate is required to be taken for any addition / modification / alteration in process or change in capacity or change in fuel.
- **4** That the quantity of effluent generation along with mode of disposal for the treated effluent shall be as under:

## Head Office (BMW)



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Type of effluent	Max. effluent generation (KLD)	Recycled Qty of Effluent (KLD)	Disposed Qty of effluent (KLD)and mode of disposal
Trade Effluent	10.000	10.000	NIL ETP and plantation within the premises

**5** That the sources of air emmissions along with pollution control measures and the emission standards for the prescribed parameters shall be as under:

Sources of Air Emmissions	Pollution Control	Prescribed	
	Measures	Parameter	Standard
DG Set( 125KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT		
Incinerator( 250KG/HOUR STEAM)	ADEQUATE STACK HEIGHT , THREE STAGE VENTURY SCRUBBER , WET SCRUBBER	HCL NOx(NO and NO2 expressed as NO2) Total dioxins and furans Particulate Matter Hg and its compounds	50 mg/Nm3 400 mg/Nm3 0.1ngTEQ/Nm3 at 11 percent O2 50 mg/Nm3 .05 mg/NM3

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6 That the trade effluent shall be treated before disposal so as to conform to the standards prescribed under the Environment (Protection) Act-1986 for disposal On Land for irrigation. The main parameters for regular monitoring shall be as under

Parameters	Standards
pH Value	Between 5.5 to 9.0
Oil and Grease	Not to exceed 10 mg/l
Chemical Oxygen Demand	Not to exceed 250 mg/l
Bio-assay Test	90% suivival of fish after 96 hours in 100% effluent
BOD (3 days at 27C)	Not to exceed 30 mg/l
Suspended Solids	Not to exceed 100 mg/l

- 7 That the CTDF shall comply the provisions of Bio-medical Waste Management Rules, 2016.
- 8 That the CTDF shall abstract ground water with the prior permission of CGWA only.
- 9 That no treated/untreated effluent will be discharged inside or outside the facility premises and all the treated waste water will be utilized for plantation inside the facility premises.
- 10 That the CTDF shall submit the time bound action plan for implementation of pollution control measures and suggested by CPCB in its letter dated 01.02.2018 within 30 days from the date of issue of this consent.
- **11** That CTDF shall submit treated waste water analysis report from MOEFCC laboratory within 30 days from the date of issue of this consent and authorization.
- 12 That the CTDF shall install adequately designed Rain Water Harvesting structure for prevention and recharge of ground water in and around the area.
- 13 That used CFLs/FLs should be properly collected and disposed off/sent for recycling as per the prevailing rules/guidelines issued by the regulatory authority. Use of solar panels also may be done to the extent possible.
- 14 That Facility operator required to conduct more workshops/training programme on BMW, Rules 2016 to create, make awareness among the users.

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- 15 That, not withstanding anything provided hereinabove, the State Board shall have power and reserves its right, as contained under section 27(2) of the Water Act and under section 21(6) of the Air Act to review anyone or all the conditions imposed here in above and to make such variation as it deemed fit for the purpose of Air Act & Water Act.
- 16 That the grant of this Consent to Operate is issued from the environmental angle only, and does not absolve the project proponent from the other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete to comply with the conditions laid down in all other laws for the time-being responsibility in force, rests with the industry/ unit/ project proponent.
- **17** That the grant of this **Consent to Operate** shall not, in any way, adversely affect or jeopardize the legal proceeding, if any, instituted in the past or that could be instituted againt you by the State Board for violation of the provisions of the Act or the Rules made thereunder.

This **Consent to Operate** shall also be subject, besides the aforesaid specific conditions, to the general conditions given in the enclosed Annexure. The project proponent will comply with the provisions of the **Water Act and Air Act** and to such other conditions as may, from time to time , be specified, by the State Board under the provisions of the aforesaid Act(s). Please note that, non compliance of any of the above stated conditions would tantamount to revocation of **Consent to Operate** and project proponent / occupier shall be liable for legal action under the relevant provisions of the said Act(s).

This bears the approval of the competent authority.

#### **Yours Sincerely**

## Group Incharge[ BMW ]

Copy To:-

- 1 Regional Officer, Regional Office, Rajasthan State Pollution Control Board, with request to inspect the CTDF within 30 days from the date of issue of this consent and authorization.
- 2 Master File.

# Group Incharge[ BMW ]